Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



7873

Accredited to ISO/IEC 17043:2010

Sheffield Teaching Hospitals NHS Foundation Trust, operating UK NEQAS Blood Coagulation

Issue No: 005 Issue date: 09 April 2020

UK NEQAS Blood Coagulation 3rd Floor Pegasus Building 463A Glossop Road Sheffield S10 2QD

United Kingdom

Contact: lan Jennings
Tel: +44 (0) 114 267 3300
Fax: +44 (0) 114 267 3309
E-Mail: ian.jennings@sth.nhs.uk

Website: www.ukneqasbc.org

Proficiency Testing provided from the locations specified below

Locations covered by the organisation and their relevant activities

Location details		Activity	Location code
Address UK NEQAS Blood Coagulation 3rd Floor Pegasus Building 463A Glossop Road Sheffield S10 2QD United Kingdom	Local Contact lan Jennings Tel: +44 (0) 114 267 3300 Fax: +44 (0) 114 267 3309	PT offices and main operations	A
Address Royal Hallamshire Hospital Sheffield Teaching Hospitals NHS Foundation Trust Glossop Road Sheffield South Yorkshire S10 2JF	Local Contact As above	Sample preparation, including in process testing, and primary packaging.	В

Assessment Manager: DE Page 1 of 4



Accredited to ISO/IEC 17043:2010

Schedule of Accreditation issued by

United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Sheffield Teaching Hospitals NHS Foundation Trust, operating UK NEQAS Blood Coagulation

Issue No: 005 Issue date: 09 April 2020

Proficiency Tests provided from the locations specified

DETAIL OF ACCREDITATION

Materials/Products	Scheme Name/Type of Test/Properties Measured	Scheme Protocols/Procedures/ Techniques Used	Location Code
Lyophilised human plasma	Coagulation schemes UK NEQAS for Blood Coagulation: Laboratory Programme – Screening tests (level 1) Prothrombin Time (PT)/INR (Quick and/or capillary methods) Prothrombin Time PT (diagnostic) Activated Partial Thromboplastin Time (APTT) Heparin Dosage Assessment (HDA) Heparin Assay (HA) Thrombin Time (TT) Fibrinogen evaluation D-Dimer Lupus anticoagulant	See www.ukneqasbc.org for scheme details	A, B
Lyophilised human plasma	UK NEQAS for Blood Coagulation: Laboratory programme – Assays (level 2) Factor II assay Factor V assay Factor VIII:C assay Factor IX:C assay Factor XI assay Factor XI assay Factor XII assay Vactor XII assay Cuantitative VIII inhibitor von Willebrand factor antigen assay VWF:RCo (activity) assay VWF:CB (collagen binding) assay	See www.ukneqasbc.org for scheme details	A, B

Assessment Manager: DE Page 2 of 4



Accredited to ISO/IEC 17043:2010

Schedule of Accreditation issued by

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Sheffield Teaching Hospitals NHS Foundation Trust, operating UK NEQAS Blood Coagulation

Issue No: 005 Issue date: 09 April 2020

Proficiency Tests provided from the locations specified

Materials/Products	Scheme Name/Type of Test/Properties Measured	Scheme Protocols/Procedures/ Techniques Used	Location Code
	Coagulation schemes (cont'd)		
Lyophilised human plasma (cont'd)	UK NEQAS for Blood Coagulation: Main Scheme level 2 (cont'd) Antithrombin activity assay Antithrombin antigen assay Protein C antigen assay Protein C activity assay Protein S total and free antigen assay Protein S activity assay Activated Protein C resistance Plasminogen assay	See www.ukneqasbc.org for scheme details	A, B
	Molecular Coagulation schemes		
Whole blood; DNA from immortalised cell lines	UK NEQAS for Blood Coagulation Factor V Leiden / Molecular Genetics of Thrombophilia Factor V Leiden & Prothrombin 20210A genetic mutation	See www.ukneqasbc.org for scheme details	A, B
Whole blood; DNA from immortalised cell lines	UK NEQAS for Blood Coagulation: Genetics of Heritable Bleeding and Thrombotic Disorders Genetics associated with Haemophilia (including genotyping and interpretation)	See www.ukneqasbc.org for scheme details	A, B

Assessment Manager: DE Page 3 of 4



Accredited to ISO/IEC 17043:2010

Schedule of Accreditation issued by

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

Sheffield Teaching Hospitals NHS Foundation Trust, operating UK NEQAS Blood Coagulation

Issue No: 005 Issue date: 09 April 2020

Proficiency Tests provided from the locations specified

Materials/Products	Scheme Name/Type of Test/Properties Measured	Scheme Protocols/Procedures/ Techniques Used	Location Code
	Coagulation schemes (cont'd)		
Lyophilised human plasma	UK NEQAS for Blood Coagulation: Point of Care Testing (POCT) - INR programme Point of Care Testing (POCT) - D Dimer programme Point of Care Testing (POCT) - ACT programme Point of Care Testing (POCT) - Rotem/TEG programme	See www.ukneqasbc.org for scheme details	А, В
Lyophilised human plasma	UK NEQAS for Blood Coagulation: Plasma Homocysteine Homocysteine	See www.ukneqasbc.org for scheme details	A, B
Lyophilised human plasma	DOAC (Direct Oral Anticoagulant) Assay Programme	See www.ukneqasbc.org for scheme details	A, B
Lyophilised human plasma	FXIII Assay Programme	See www.ukneqasbc.org for scheme details	A, B
Lyophilised human plasma	UK NEQAS (Blood Coagulation) ADAMTS13 assays programme	See www.ukneqasbc.org for scheme details	А, В
	END	1	

Assessment Manager: DE Page 4 of 4